PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

10/659,650

CLAIMS AS FILED - PART I (Column 1) (Column 2)								SMALL ENTITY TYPE			OTHER THAI	
TOTAL CLAIMS								RATE	FEE		RATE	FE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	150.00	OR	BASIC FEE	300.
TOTAL CHARGEABLE CLAIMS			minus 20=		•			X\$ 25=		OR	X\$50=	
INDEPENDENT CLAIMS			minus 3 =		*			X100=		OR	X200=	
MULTIPLE DEPENDENT CLAIM PRESENT							+180=		OR	+360=		
* If the difference in column 1 is less than zero, enter "0" in column 2						l	TOTAL		OR	TOTAL		
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL	ENTITY	OR	OTHER SMALL	
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADI TION FE
	Total	. 3	Minus	# O	lo	= _		X\$ 25=		OR	X\$50=	
	Independent	. 3	Minus	###	9	=		X100=		OR	X200=	
L	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						J	÷180=		OR	+360=	
							l ,	TOTAL ADDIT, FEE		OR	TOTAL ADDIT. FEE	
(Column 1) (Column 2) (Column 3)										-		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	BER OUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADI TION FE
	Total	*	Minus	**		=		X\$ 25=	•	OR	X\$50=	
	Independent	*	Minus	***	01.444		4 [X100=		OR	X200=	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDENT	CLAIM			+180=		OR	+360=	
							l	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
	(Column 1) (Column 2) (Column 3)											
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUME PREVIO PAID I	BER XUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADI TION FE
MON	Total	*	Minus	##		=		X\$ 25=		OR	X\$50=	
AME	Independent	*	Minus	***		=		X100=		OR	X200=	
	FIRST PRESE	NTATION OF MU	LTIPLE DEF	ENDENT	CLAIM		1	+180=		OR	+360=	